

# SOUTH PRODUCTION NOTES

November 6, 2014  
Day Shift

BASF EMPLOYEES  
29 Last Recordable  
495 Last Lost Time

## #1 MED / AI-4190:

Started running on midnight shift, but the extruder gear box is still loose and was moving around and clunking so we shut down. Keep in mind that a respirator is required while running the extruder or hanging a bag. Also, a respirator is required in the powder room.

Midnight shift: Started running on midnight shift, but the extruder gear box is still loose and was moving around and clunking so we shut down.

Day shift:

Afternoon shift: Finished clean up items on the MED portion.

## #1 RC / Clean for SI-1624:

Continued on with the calciner cleaning second half of midnight shift. Will need to finish.

Midnight Shift: Continued on with the calciner cleaning second half of midnight shift. Will need to finish.

Day shift:

Afternoon shift:

## #2 MED line / Cu-0860:

Auger being installed late on midnight shift. Chiller does not seem to be working well.

Midnight shift: Auger being installed on the second half of shift.

Day Shift:

Afternoon Shift: Auger and barrel brought back. Barrel reinstalled. Will need auger installed.

## #2 RC/ Cu 0860:

Holding calciner at 200 degrees per engineer. Still holding the bag from lot 154 until we know what temperature to feed it at.

Midnight shift: hold.

Day Shift:

Afternoon Shift:

**Exhaust to F1**

**#3 MED/ D-1708:**

**Running.** Continue.

**Midnight shift:** Began making batches.

**Afternoon Shift:** Dryer lit and needed maintenance to help bring it up to temperature.

**#3 RC / D-1795:**

**Continue on. Keep feed rate @ 625 Lbs/Hr. Current syntron settings are at 1.5 "on", 4.5 "off", and 10% vibration.**

**And calcine additional 1795 batch to be made.**

**Midnight shift:** Holding until last batch can be fed.

**Day shift:**

**Afternoon Shift:**

**Exhaust to CTO**

**#4 RC / D-5253:**

**Continue to feed the rescreening material bags. Ensure that none of the batch temperatures are above 510. Will need to change the oversize screen from the current 7 mesh oversize screen back to a 3 mesh screen when the rescreens are done. Justin will advise.**

**Midnight Shift:** Currently running the rescreen bags. Ensuring that none of the batch temperatures are above 510.

**Day Shift:**

**Afternoon Shift:**

**Exhaust to Trimer**

**#5 RC / Cu-3818:**

**Continue. Vac-u-max was repositioned and restarted. It has been running pretty well.**

**Midnight Shift:** Continued to run. No issues tonight.

**Day shift:**

**Afternoon shift:**

**Exhaust to 5A DC**

**6 Tank /D-5253**

**Keep tank in recycle.**

**Midnight Shift: Monitored.**  
**Day Shift:**  
**Afternoon shift:**

### **New Pfaudler / D 5253**

**Hold** until motor/gearing can be evaluated(keeps kicking out).. Consult with Justin.

**Midnight shift:** Batch that was in the pfaudler was able to be unloaded. A work notification was written to have the motor/gears looked at.

**Day shift:**

**Afternoon Shift:** Batch was made but pfaudler motor stopped twice during the shift. Will try to get unloaded on midnight shift.

### **7 Tank AMT**

**No activity yet.** Tank will not be needed until late December...will try to get cleaning instructions soon.

**Midnight Shift:** No activity.

**Day Shift:**

**Afternoon shift:**

### **Old Pfaudler / Not finished D-1795 – 1 more batch:**

**Last batch** has been made, but unable to dry due to not being able to get the steam on the pfaudler. There is a valve on the mezzanine by #1 pulva that cannot be opened. A work order has been written. The batch will need to be unloaded into bags when it is finished.

**Midnight Shift:** Last batch has been made, but unable to dry due to not being able to get the steam on the pfaudler. There is a valve on the mezzanine by #1 pulva that cannot be opened. A work order has been written.

**Day Shift:**

**Afternoon shift:**

### **National Dryer: D-5253**

**Continue.** Use blue totes to empty pfaudler, and **ONLY** use one buggy for feeding the National Dryer. Set aside HC-11 buggies for power washing.

**Midnight Shift:** Continuing to feed batches.

**Day shift:** **Afternoon Shift:**

### **PK Blender/Al Na Selexorb:**

**Make sure to only use the CBV-100 raw material(Watch your article #'s).** Need 54 batches as of Wednesday morning 10/29/14. Maintenance performed sheave change and dps are much better/in range. Do not blow down the dust



collector. **Do not make batches if the DP on the dust collector is not in range.**  
Be sure to clean the dust collector clean out ports.

Midnight Shift: Continued.

Day shift:

Afternoon shift:

### **Abbe Blender / 5206 Done**

Done for a while.

Midnight shift: No activity

Day shift: Hold (clean up area), remove Hf signs and secure area

Afternoon Shift:

### **#6 RC / D-5206**

Continue on following the clean up sheet.

Midnight shift: Clean up sheet followed second half of the shift.

Day Shift:

Afternoon shift:

**Exhaust to Sly Scrubber**

### **Tower 3/ Cu-0860:**

Continue.

Midnight Shift: Tower loaded and running. May come down midnight shift on the 7<sup>th</sup>.

Day shift:

Afternoon shift:

### **Tower 6 / DPT 101:**

Continue.

Midnight Shift: Loaded and running.

Day shift:

Afternoon shift:

### **North Screener / Cu 0860:**

Continue to run.

Midnight shift: Running. Bolts on green drums are extremely tight.

Day shift:

Afternoon shift:

### **South Screener / DPT 101:**

Continue to run. Gray drums are in building 24.

**Midnight shift: Running the DPT 101. Gray drums are in building 24.**

**Day shift:**

**Afternoon Shift:**

**#2662 (west) Pill Machine / AI-3915 T 5/32:**

**Midnight shift: No activity.**

**Day Shift:**

**Afternoon shift: No activity**

**#2664 (east) Pill Machine / AI-3915 T 5/32:**

**Midnight shift: No activity.**

**Day shift:**

**Afternoon shift: No activity**

**TK #2 / V 2045 done:**

**Continue.**

**Midnight shift: Continued. Some material is needing to be refired. Confer with Grodecki.**

**Day Shift:**

**Afternoon shift:**

**TK #4 / Cu 0540:**

**Temps down.**

**Midnight shift: Kiln shut off.**

**Day Shift: Down**

**Afternoon shift:**

**Harrop Kiln / AI-4190:**

**Continue to load and unload and assist screener operator. Using lot 270.**

**Midnight shift: Continued**

**Day Shift:**

**Afternoon shift:**

**Building 27 Belt Filter / Cu 6081:**

**Note: use 120 bags instead of 116. Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street.**

**Midnight shift: No activity.**

**Day shift: Running day shift only for several days. Elevator down, work order in**

**Afternoon Shift:**

### **Priorities:**

These items should all be considered urgent will require call outs for maintenance issues and/or processing issues.

- 1) #3RC/CTO
- 2) West Pfaudler/#4RC
- 3) Reduction Towers
- 4) Reduction Tower Screeners
- 5) #1 Line
- 6) #5 RC
- 7) #2 Line/#2RC
- 8) South PK
- 9) Horne Tabletting
- 10) South Precip
- 11) Abbe/#6RC
- 12) Warehouse - Touch up paint on Cu-0860 ERL green drums

### **HI Priority clean ups:**

- 1. #1 line change over to Si 1624**
- 2. #3 line clean up and change over**
- 3. Old Pfaudler/#6 change over(this week).**